IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of YOSHIMURA, Y., ET AL.

Sexial No: 09/523619

Mark: AQUEOUS GLITTERING INK

COMPOSITION

Filed: March 13, 2000

Attorney Docket No. 423-P-024

Examiner: Shosho, C. Group Art Unit: 1714

DECLARATION OF HIROYOSHI YAMAMOTO

Hiroyoshi Yamamoto, hereby declares that

- 1. I am a Senior Manager in the laboratory of Sakura Color Products Corporation("Sakura"), the assignee of the above-identified patent application;
- 2. I received a Bachelor's Degree in Applied Chemistry from Osaka University in 1976 and a Master's Degree in Applied Chemistry from Osaka University in 1978.
- 3. The field or technical art that relates to the claims of the above identified U.S.patent application is the formulation of ink compositions for writing instruments and the design of writing instruments for ink compositions.
- 4. I have 25 years of experience in this field, having worked for Sakura Color Products Corporation doing laboratory work.
- 5. As of the time of filing Japanese Patent Application No.11-076868 on March 19, 1999, a person of ordinary skill in the art relevant to the claims of the above identified U.S.patent application would not have considered those claims as obvious in view of the disclosure of U.S.Patent No. 3,053,683 to Yolles whether talen alone or in combinations with other information.
- 6. As of the time of March 19, 1999, a person of ordinary skill in the art relevant to the claims of the above identified U.S.patent application would not have considered the disclosure of U.S.Patent No.3,053,683 to Yolles as a source of information for a glittering material for an aqueous glittering ink composition or a writing tool having an ink container in which an aqueous glittering ink composition is packed or a method for using an aqueous glittering ink composition for a writing tool.
- 7. As of the time of March 19, 1999, when a person of ordinary skill in this art considered the problem of how to make a written mark that glittered little person

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- would have in mind the technical specifications of how a writing instrument makes a written mark with an ink. That is, the person would know that an ink must flow through the writing tool in such a way as to form a satisfactory mark, a mark that is legible and uniform, without clogging or wearing the writing tool.
- 8. As of the time of March 19, 1999, therefore, with this background knowledge of the requirements for forming a satisfactory mark with a writing tool in mind, one of ordinary skill in the art of formulating writing inks and designing writing tools would not look to glass flake particles as a possible glittering material because that person would know that glass flake particles were flat and had sharp edges and that these characteristics would teach against using glass flake pigment as a glittering material in that art.
 - 9. I understand the English language text of this declaration.
 - 10. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the identified application or any patent issued thereon.

Executed: October \ref{f} , 2002

HIROYOSHI YAMAMOTO Hirogosta Jamanoto

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of YOSHIMURA, Y., ET AL. Serial No: 09/523619 Mark AQUEOUS GLITTERING INK COMPOSITION Filed: March 13, 2000

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DECLARATION OF HIKOSHIRO NISHIMURA

- I. Hikoshiro Nishimura, declare that
- 1. I am the Director at Sales Planning Division of Sakura Color Products Corporation ("Sakura"), the assignee of the above-identified patent application:
 - 2. I have been employed by Sakura in the field of sales planning since 1983
- 3. Sakura manufactures and sells ball point pen writing instruments having an ink container in which an aqueous glittering ink is packed, wherein said aqueous glittering ink composition comprises a glass flake pigment coated with a metal and having a median diameter of about 5 to about 100 µm, a water soluble resin a water soluble organic solvent and water.
- $4. \ {\rm The \ writing \ instruments \ described \ in \ the \ preceding \ paragraph \ 3 \ are \ {\rm sold \ under \ the}}$ trademark "TIARA" in Japan and under the trademark "GELLY ROLL STARDUST" outside Japan. A true copy of a catalog of "TIARA" writing instruments is attached as Exhibit A - A true copy of a catalog of "GELLY ROLL STARDUST" writing instruments is attached as Exhibit B.
- 5. The worldwide sales of the writing instruments that use the ink composition identified in paragraph 3 are as follows-

WORLDWIDE SALES*

	C 1 (112-2-	SALES		2002**
		2000**	2001**	
	Total	24,361,000	38,571.000	11,323000
Number of pens sold		12,996,000	16,049,000	3,648,000
	Japan Overseas	11.365,000	22.523,000	7.675.000
		(5,000)	(11.185.000)	(3,665,000)
	Of overseas.	(5,000/		L

	Т			
	USA		000 000 000	182,000.000
Sales amount	Sales in	650,000,000 	802,000,000	1
	Japan only	 -		
	(Yen)	1	6,655,000	2.181,000
	Sales in	3,000	1	
	U.S. only		1	
	(Dollar)	<u> </u>		

- 6. The amount of money spent worldwide on advertising and promoting the writing represents October to June) instruments identified in paragraph 3 is the same as that for other writing instruments
- 7. The writing instruments identified in paragraph 3 were the following percentage of in their first two years of sale. the sales of all gel-type ink, ball-point pens that used pigment as a coloring material

the sales of all ger of				1
that were sold by Sakura.		2009		4
	2001		1 11.	-
2000		Not avai	lable	
15%	50%	100 1 300	Paragraph 3 at	:e
1670	50% instrument	s identified in .	r aras, er	

- 8. It is my opinion that the writing instruments identified in Paragraph 3 are commercially successful.
- 9. I understand the English language text of this declaration.
- 10. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Unites States Code and that such willful false statements may jeopardize the validity of the identified application or any patent issued thereon.

Executed October 9, 2002

7 L. Rishimura HIKOSHIRO NISHIMURA

^{*}Each year represents October to September (with an exception of year 2002, which *Sales by Sakura and its affiliates

EXHIBIT A







FOR THE LANGUISH BOOK PORT OF THE LANGUISH PORT OF TH

量記憶羅(美士)未經

#721 #-2010-X (BC/2023) 2月 *724 アメンストバーブル (IPH44) 3月 キア2G プロアペリンプルー (GEEAEC) MARCH MESS BER MESS #744 **ピイヤモ**ンドンルバー (<u>#5550R</u>) 4月 Acealmasinous. 5月 #788 IXPAF7U-> (850478) 6月 =720 K-MAND (\$5540) A RESIDENCE OF THE PERSON NAMED IN 7月 キフィロ ルピーレッド (日ラケタ・ジ) filmbig ettil ... 8月 #705 アードニャクスマレンジ (970年(日) 9月 #798 47247PZII- (#55492) 4 400 T 36 1813 10月 よっとう オパールグリーン (回日226里) Carrie Contraction of the contra 11月 #702 FK-X-(XD- (355385) 12月



株式会社サクラクレパス

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 本、10(1)33 大村のお客がある。
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EXHIBIT B

GEL INK PENS 啫喱墨水

BOLIGRAFOS TINTA-GEL

ENJOY THE NEW SPARKLING *
EFFECTS IN 12 COLORS!



GEL INK PENS

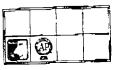
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Gelly Roll

Stardust





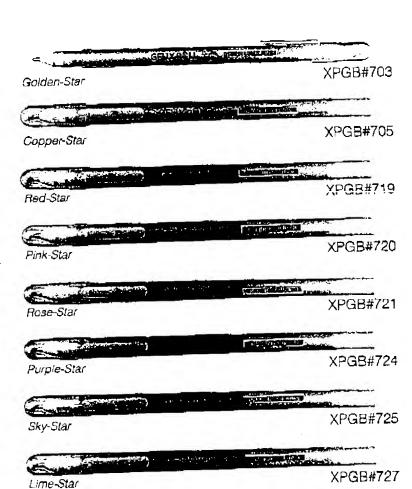


















Green-Star

Blue-Ster



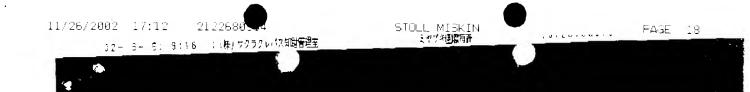
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PLEASE CONTACT YOUR LOCAL AGENT.

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